## **IN THE SPECIFICATION:**

Please replace paragraph no. [0014] with the following paragraph. The amendments to paragraph no. [0014] are indicated by strikethrough and underlining.

The term "thiol compound" is a compound comprising a thiol moiety attached to a aliphatic, aryl, heteroaryl or a heterocycloalkyl moiety. The thiol compound can also be written as R³-SH, wherein R³ is selected from the group consisting of aliphatic, aryl, heteroaryl and heterocycloalkyl moieties. Exemplary thiol compounds include by way of illustration, octane thiol, benzyl mercaptan, hexane thiol, cyclohexylmethane thiol, cyclohexane thiol, thiophenol, and thiol resins such as N-(2-mercapto ethyl)aminomethyl polystyrene resin.

Please replace paragraph no. [0022] with the following paragraph. The amendments to paragraph no. [0022] are indicated by strikethrough and underlining.

As noted above, examples of suitable media that can be used in the method of the invention include, by way of example and not limitation, THF, dioxane, toluene, DMF, dimethylsulfoxide, dimethyl acetamide, DCM, N-methyl pyrrolidinone, methanol, isopropanol, acetonitrile, hexanes, pyridine, benzene, a pure thiol and mixtures thereof. Preferred media include, THF, methanol, isopropanol, dioxane, toluene, acetonitrile, hexanes, pyridine, benzene and mixtures thereof. In one embodiment of the invention, the medium used in the method is an organic solvent with a boiling point below about 120°C.

## **Abbreviations**

AMC 7-amino-4-methylcoumarin

Arg arginine

Asp aspartic acid

Asn asparagine

Boc *t*-butoxy carbonyl

Cit citraline

Cys cysteine

DBU 1,8-diazabicyclo[5.4.0]undec-7-ene1,8-

diazabicyclo[5.4.0]undec-7-ene

DCM dichloromethane

DMF dimethylformamide

EtOH ethanol

Et<sub>2</sub>O diethyl ether

Fmoc 9-fluoromethoxy carbonyl

Gln glycine

Glu glutamic acid

Lys lysine

O-t-BU tert-butyl ether

Orn: ornithine

Pbf 2,2,4,6,7-pentamethyl di-hydrobenzofuran-5-sulfonyl

## Attorney Docket No. CMRX-027/01US Serial No. 09/939,455

Page 4

Ser serine

t-Bu tert-butyl

THF tetrahydrofuran

Thr threonine

Trp tryptophan

Trt trityl

Tyr tyrosine